PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/676,519 Filing Date 9/30/2003 TRANSMITTAL First Named Inventor Yu-Fei Ma FORM Group Art Unit 2621 (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number MS1-1640US Total Number of Pages in This Submission ENCLOSURES (check all that apply) After Allowance Communication X Drawing(s) Fee Transmitta! Form to Group Licensing-related Papers Fee Attached Appeal Communication to Board Petition of Appeals and Interferences Amendment / Reply Petition to Convert to a Appeal Communication to Group Provisional Application After Final (Appeal Notice, Brief, Reply Brief) Power of Attorney, Revocation Affidavits/declaration(s) Proprietary Information Change of Correspondence Extension of Time Request Status Letter Address Express Abandonment Request Other Enclosure(s) (please Terminal Disclaimer identify below): Fee transmittal; Information Disclosure Statement Request for Refund information disclosure statement, PTO form Certified Copy of Priority CD, Number of CD(s) 1449; (1) cited reference Documents Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Brian G. Hart/Reg. No. 44,421 Individual Name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name

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Debra A. Fugitt

Signature

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Telephone (509) 324-9256

Date

12.23.2004

PTO/SB/17 (12-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Panerwork Reduction Act of 1995, no corsons are required to respond to a collection of information unless it disnieus a valid OMB control number Complete If Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/676,519 **FEE TRANSMITTAL** 9/30/2003 Filing Date For FY 2005 Ma First Named Inventor Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2621 Art Unit MS1-1640US TOTAL AMOUNT OF PAYMENT (\$) 0.00Attorney Docket No.

METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account D				Dennsit A	count Name: L	ee & Hayes, PLL	С	
For the above-identi	fied deposit a	ccount the Direc	tor is hereby	authorized to	: (check all tha	at apply)		
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FEE CALCULATION								
1. BASIC FILING, SEAF	RCH, AND I	EXAMINATION	FEES					
	FILING I	FEES mail Entity	SEARC	H FEES Small Entity		TION FEES mail Entity		
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Pal	d (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEE	ES						Fee (\$)	mall Entity Fee (\$)
Fee Description Each claim over 20 or, for	nr Reissues	each claim ov	er 20 and n	nore than in	the original p	atent	50	25
Each independent claim	over 3 or, f	or Reissues, ea	ch indepen	dent claim n	ore than in t	he original pater	t 200	100
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Total Claims	Extra Claim		<u>Fee Pa</u>	<u>id (\$)</u>	Multiple D	ependent Claims Fee Pald	(\$)	
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Indep. Claims	Extra Claim	<u>Fee (\$)</u>	Fee Pa	<u>(\$)</u>				
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2 ADDI ICATION SIZE EEE								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Total Shects</u> - 100 =		/50 =			whole numbe		_=	
4. OTHER FEE(S)							Fee	s Paid (\$)
Non-English Specif	ication, \$	130 fee (no sm	all entity d	iscount)			0.00)
Other: Information	n Disclosi	ure Statemer	nt					

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(Attorney/Agent)

44,421

SUBMITTED BY

Name (Print/Type)

nan

Brian G. Hart

Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/676,519
Filing Date	9/30/2003
Confirmation No.	8301
Inventorship	
ApplicantMi	crosoft Corporation
Group Art Unit	2621
Examiner	
Attorney's Docket No.	MS1-1640US
Title: A Contrast-Based Image Attention Analysis Framework	

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 12.25.2004

Brian G. Hart Reg. No. 44,421

PTC/SB/08A (08-03)

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Substitute	e for form 1449A/PTO			C	Complete if Known
				Application Number	10/676,519
INFORMATION DISCLOSURE				Filing Date	9/30/2003
	STATEMENT BY APPLICANT			First Named Inventor	Ma
l				Art Unit	2621
	(use as many sheets as ne	cessar	y)	Examiner Name	
Sheet	1	of	2	Attorney Docket Number	MS1-1640US

			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/SM/		US- 5,884,056	03/16/1999	Steele	
00000	_	US- 5,983,273	11/09/1999	White et al.	
00000		US- 6,166,735	12/26/2000	Dom et al.	
000		US- 6,466,702	10/15/2002	Atkins et al.	
0000		US- 6,643,665	11/04/2003	Kimbell et al.	
000000		US- 2002/0166123	11/07/2002	Schrader et al.	
		US- 2004/0078383	04/22/2004	Mercer et al.	
		US- 2004/0040041	02/26/2004	Crawford	
V		US- 2004/0078357	04/22/2004	LaChapelle et al.	
*		US- 2004/0078382	04/22/2004	Mercer et al.	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6		
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Examiner		. Date	03/15/2007
Signature	/Sean Motsinger/	Considered	

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Substitute for for	m 1449/PTO			Сотр	Complete if Known		
				Application Number	10/676,519		
INFO	RMATIO	N DISC	LOSURE	Filing Date	9/30/2003		
STA	TEMENT	BY API	PLICANT	First Named Inventor	Ma		
				Group Art Unit	2621		
	(use as many si	heets as nece	essary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number	MS1-1640US		

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	T ²
Initials*	Cite No.	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	1
/SM/		publisher, city and/or country where published. FAN, et al., "Visual Attention Based Image Browsing on Mobile Devices" 4 pages 2003	1
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Signature	/Sean Motsinger/	Considered	00/10/2007

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.